

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
 Data File : PS019645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 18:10
 Operator : AJ\MA
 Sample : N3189-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 01:35:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.195	6.780	2052.1E6	890.3E6	855.345	1149.022 #
Target Compounds							
1) T	Dalapon	2.968f	2.484f	216.6E6	128.7E6	42.740	128.260 #
2) T	3,5-DICHL...	6.444	5.985	-2523484	104.9E6	N.D.	87.479
3) T	4-Nitroph...	7.045	6.447	115.3E6	26909173	117.484	62.867 #
5) T	DICAMBA	7.419	6.946	-6943891	21180319	N.D.	6.196
7) T	MCPA	7.695	7.231	23196892	7210205	2.147	1.876
8) T	DICHLORPROP	8.087	7.586	-1532320	13756622	N.D.	15.573
9) T	2,4-D	8.329	7.885	1458948	997536	<MDL	<MDL #
10) T	Pentachlo...	8.631	8.290	26705411	3006107	<MDL	<MDL #
11) T	2,4,5-TP ...	9.135	8.676	304.0E6	5321126	19.363	1.058 #
12) T	2,4,5-T	9.445	9.028	6153507	8344391	<MDL	1.774 #
13) T	2,4-DB	10.040	9.537	539.7E6	190.4E6	133.398	308.052 #
14) T	DINOSEB	11.120	9.854	2482.2E6	330.4E6	160.485	93.014 #
15) T	Picloram	11.030f	10.853	2236.0E6	73335386	75.345	11.401 #
16) T	DCPA	11.433	10.784	-7602241	45430259	N.D.	7.360

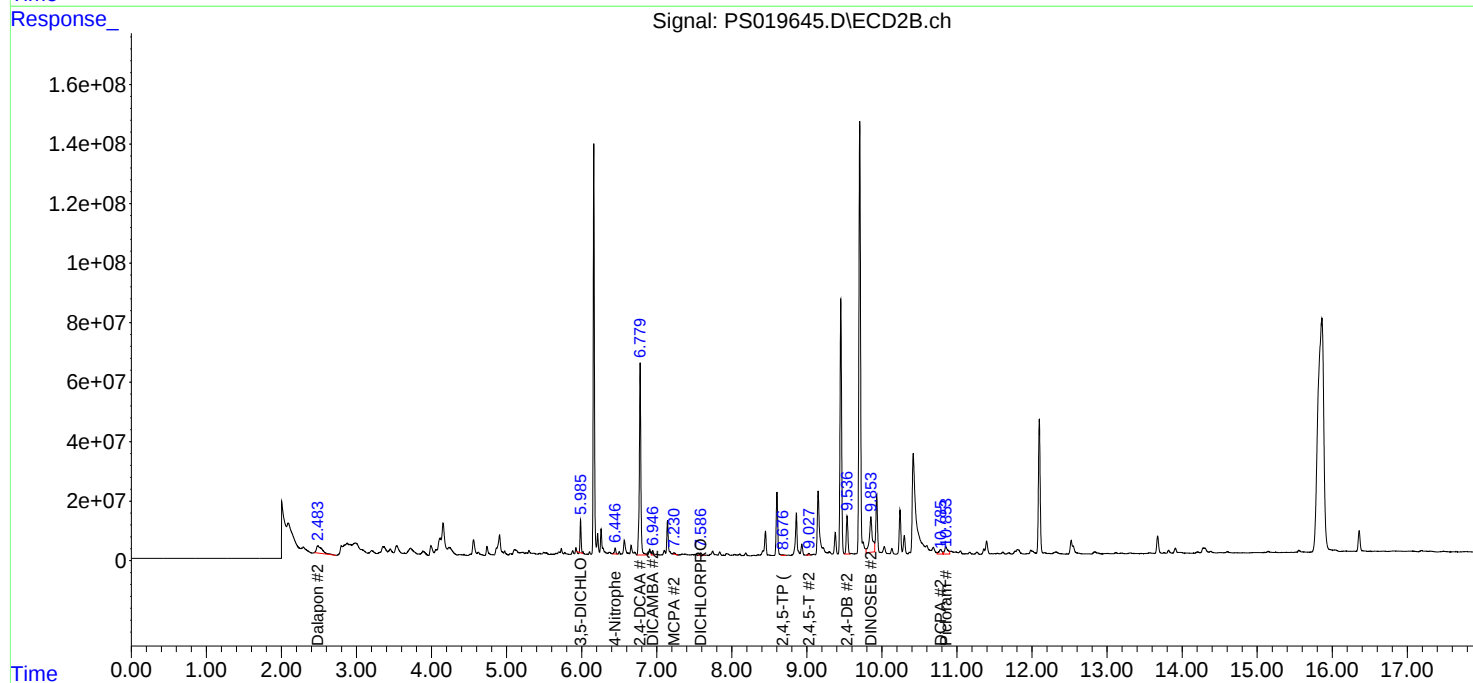
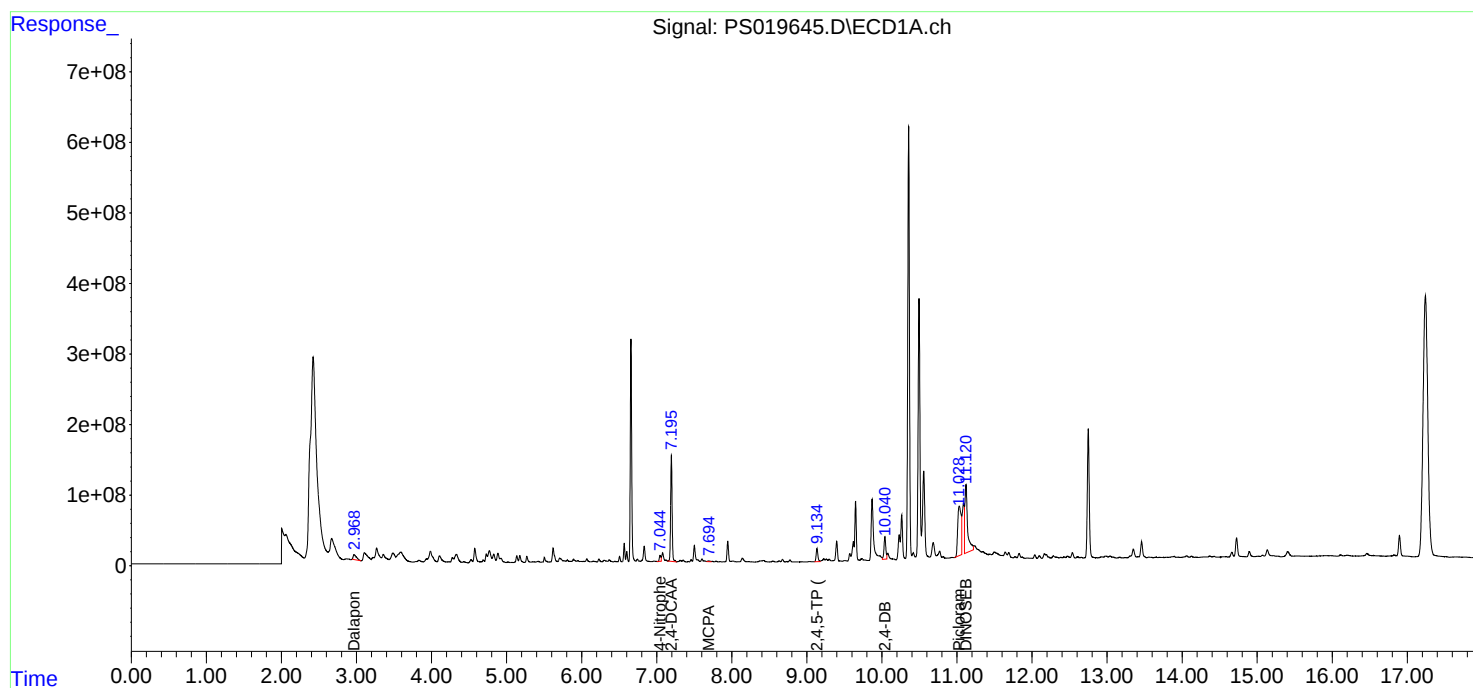
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

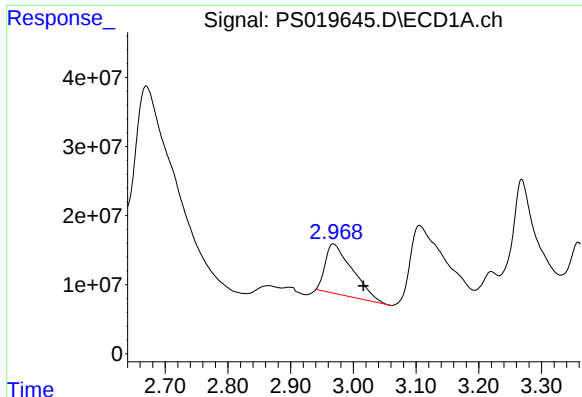
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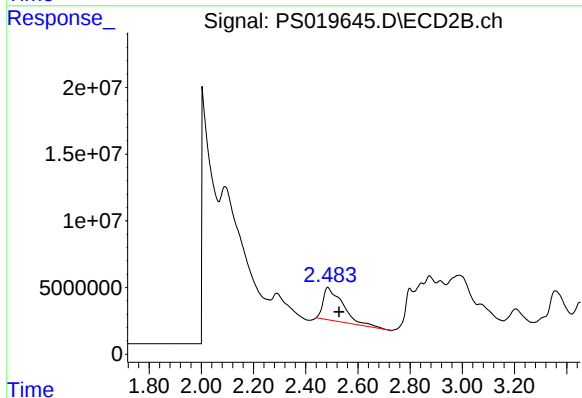




#1 Dalapon

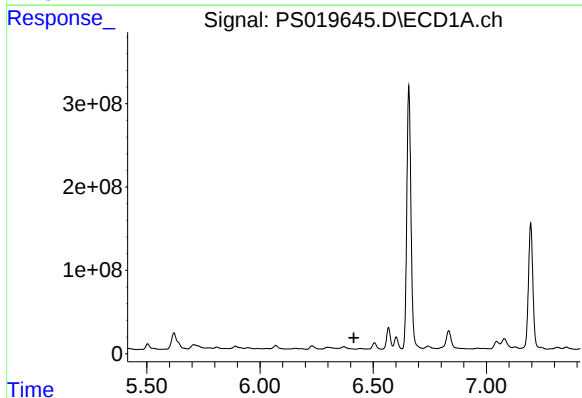
R.T.: 2.968 min
Delta R.T.: -0.048 min
Response: 216639160
Conc: 42.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



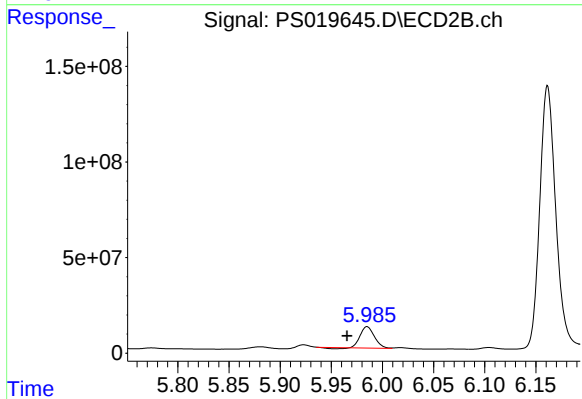
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.044 min
Response: 128701047
Conc: 128.26 ng/ml



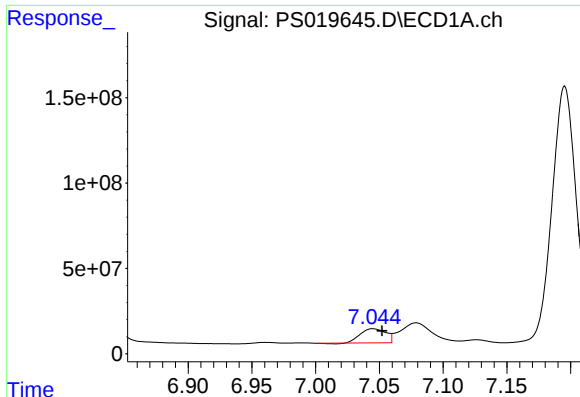
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.030 min
Response: -2523484
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

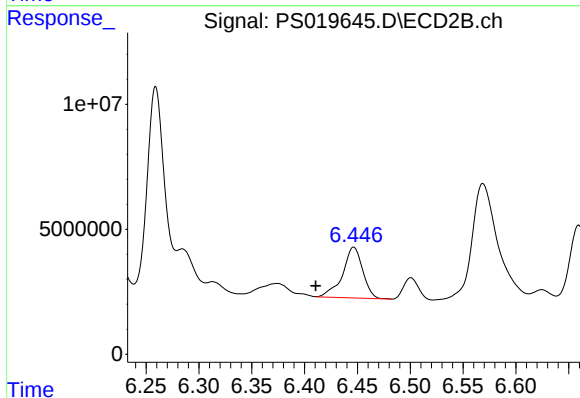
R.T.: 5.985 min
Delta R.T.: 0.019 min
Response: 104858448
Conc: 87.48 ng/ml



#3 4-Nitrophenol

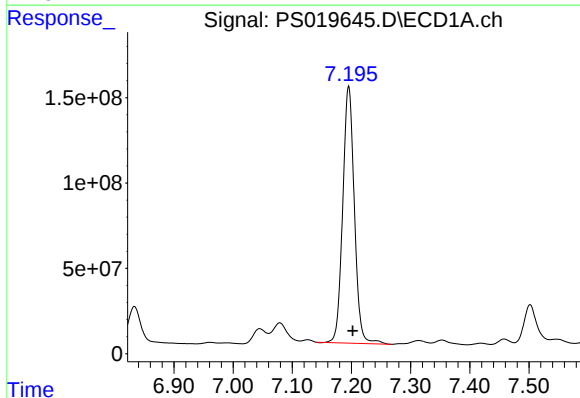
R.T.: 7.045 min
Delta R.T.: -0.007 min
Response: 115289223
Conc: 117.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



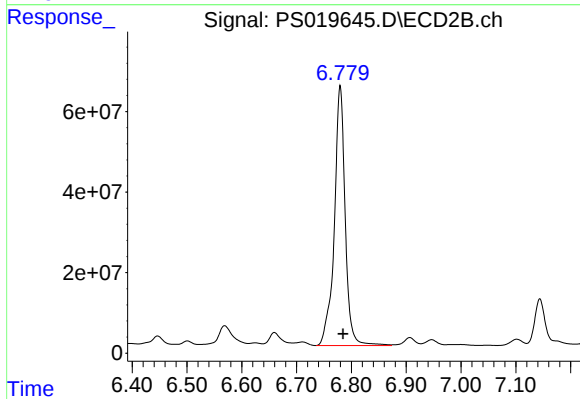
#3 4-Nitrophenol

R.T.: 6.447 min
Delta R.T.: 0.036 min
Response: 26909173
Conc: 62.87 ng/ml



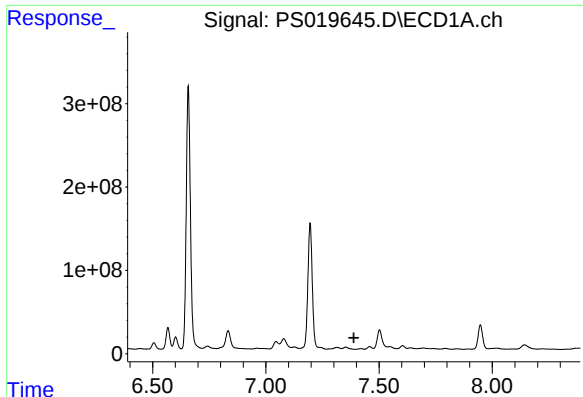
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 2052115451
Conc: 855.34 ng/ml



#4 2,4-DCAA

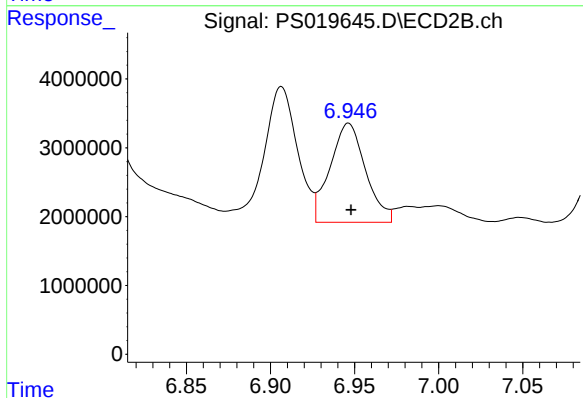
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 890342884
Conc: 1149.02 ng/ml



#5 DICAMBA

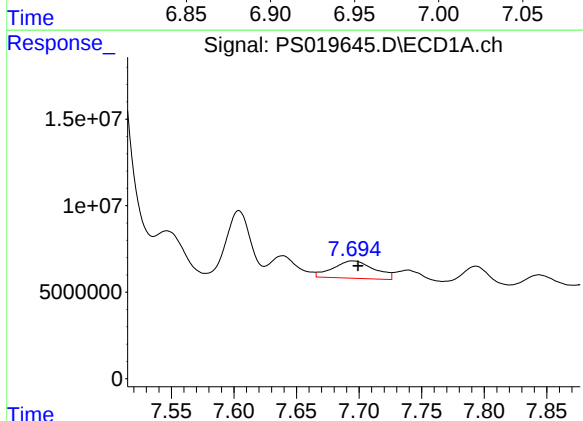
R.T.: 7.419 min
Delta R.T.: 0.030 min
Response: -6943891
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



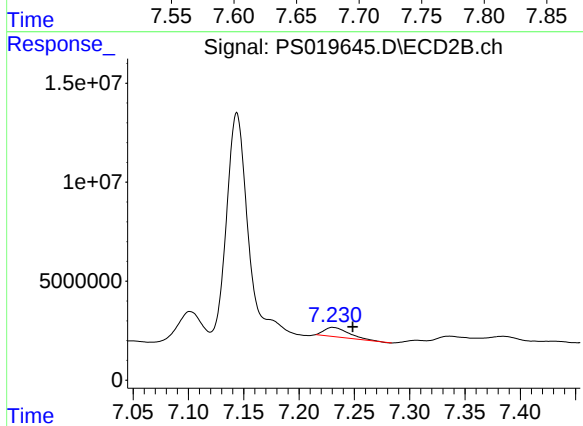
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.001 min
Response: 21180319
Conc: 6.20 ng/ml



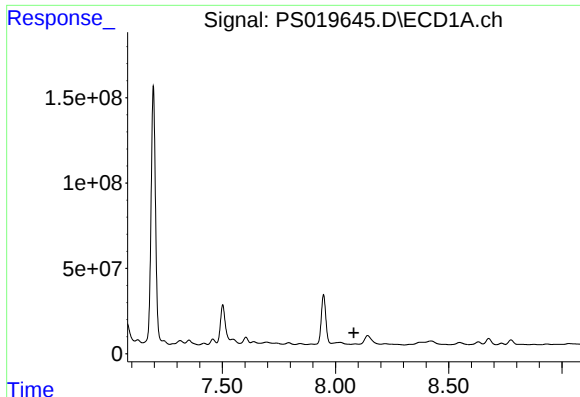
#7 MCPA

R.T.: 7.695 min
Delta R.T.: -0.004 min
Response: 23196892
Conc: 2.15 ug/ml



#7 MCPA

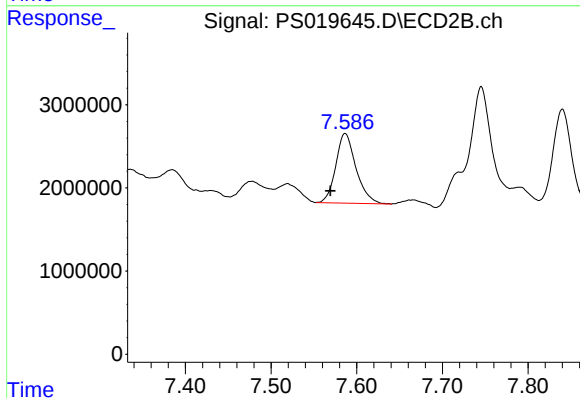
R.T.: 7.231 min
Delta R.T.: -0.018 min
Response: 7210205
Conc: 1.88 ug/ml



#8 DICHLORPROP

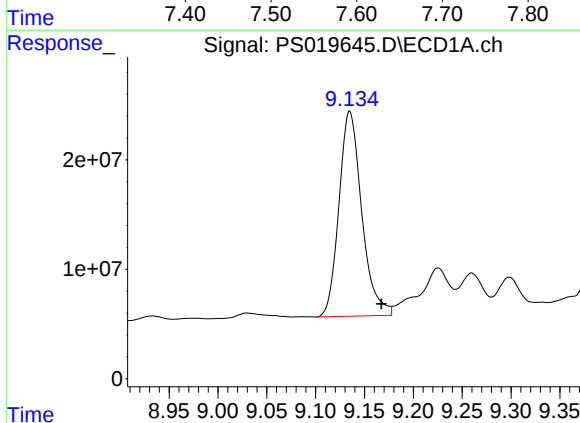
R.T.: 8.087 min
Delta R.T.: 0.006 min
Response: -1532320
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



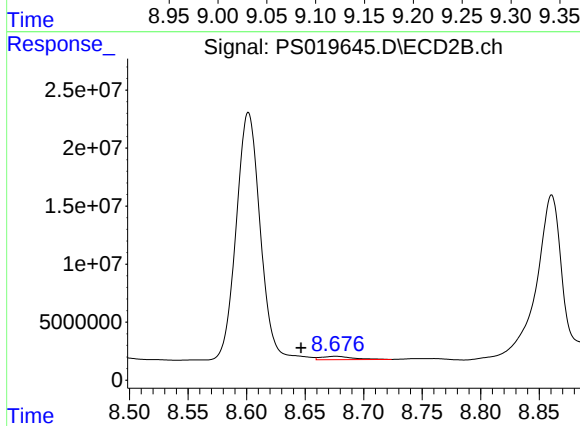
#8 DICHLORPROP

R.T.: 7.586 min
Delta R.T.: 0.017 min
Response: 13756622
Conc: 15.57 ng/ml



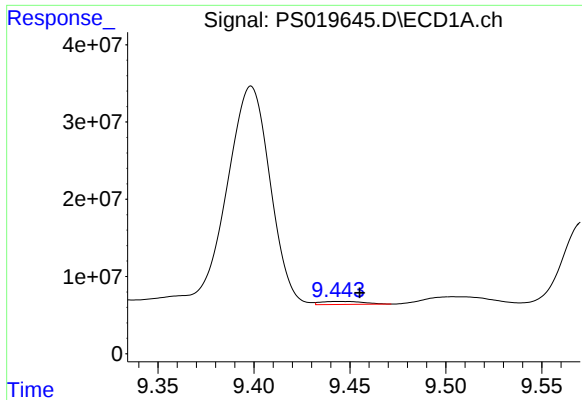
#11 2,4,5-TP (SILVEX)

R.T.: 9.135 min
Delta R.T.: -0.032 min
Response: 304011258
Conc: 19.36 ng/ml



#11 2,4,5-TP (SILVEX)

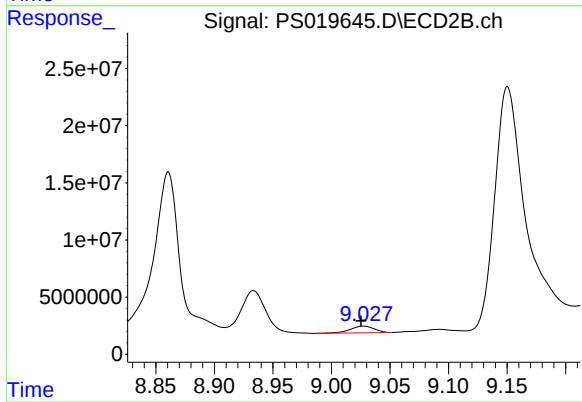
R.T.: 8.676 min
Delta R.T.: 0.030 min
Response: 5321126
Conc: 1.06 ng/ml



#12 2,4,5-T

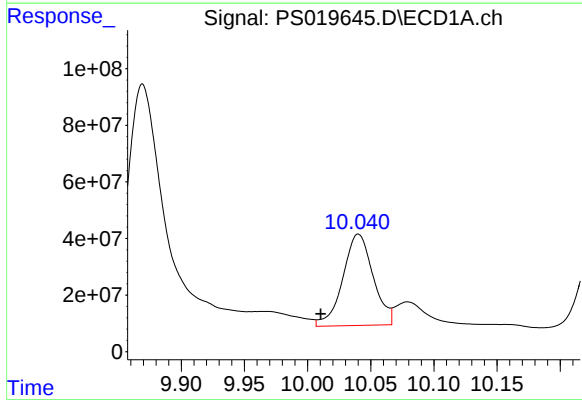
R.T.: 9.445 min
Delta R.T.: -0.010 min
Response: 6153507
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



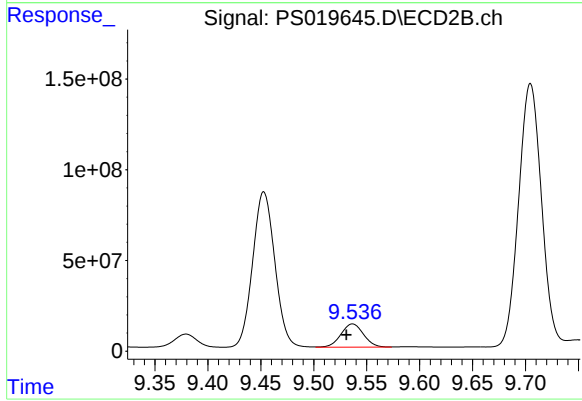
#12 2,4,5-T

R.T.: 9.028 min
Delta R.T.: 0.002 min
Response: 8344391
Conc: 1.77 ng/ml



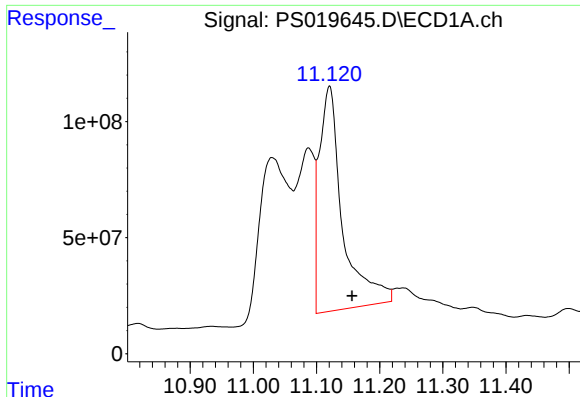
#13 2,4-DB

R.T.: 10.040 min
Delta R.T.: 0.030 min
Response: 539731744
Conc: 133.40 ng/ml



#13 2,4-DB

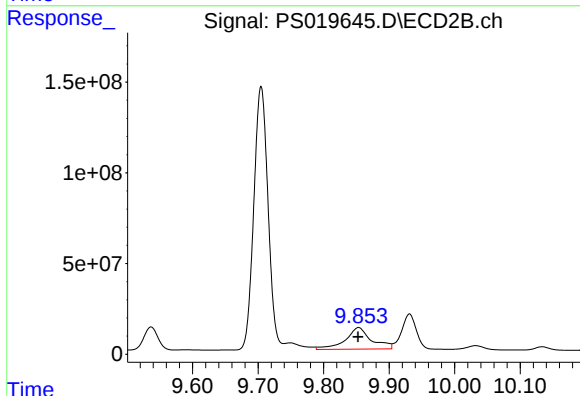
R.T.: 9.537 min
Delta R.T.: 0.006 min
Response: 190365631
Conc: 308.05 ng/ml



#14 DINOSEB

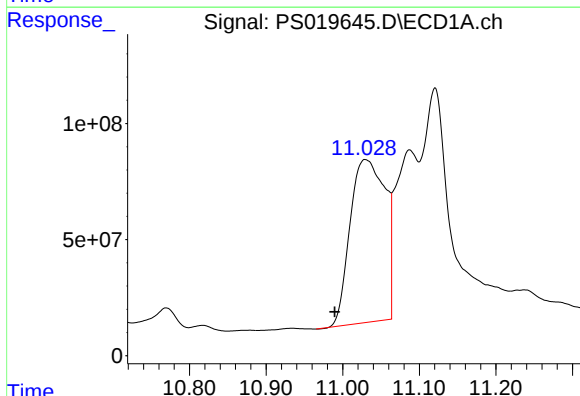
R.T.: 11.120 min
Delta R.T.: -0.036 min
Response: 2482244698
Conc: 160.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



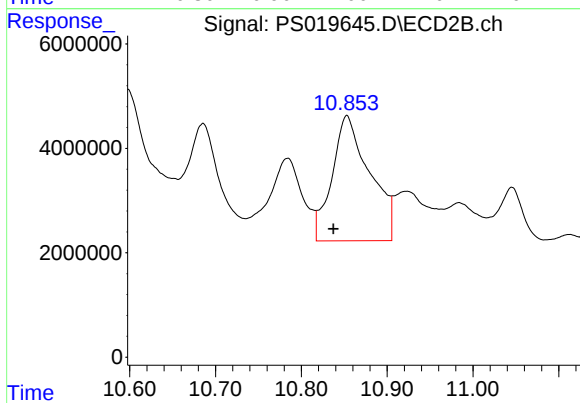
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: 0.000 min
Response: 330444965
Conc: 93.01 ng/ml



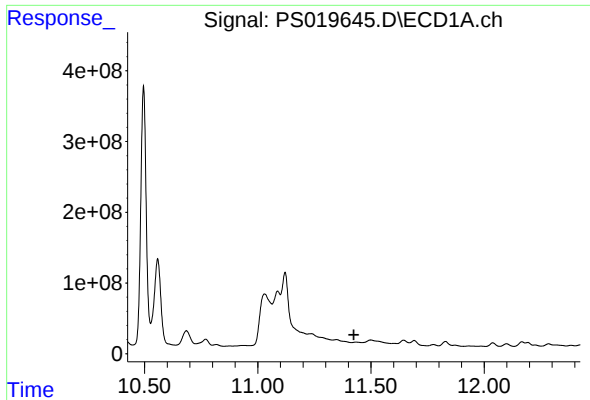
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.041 min
Response: 2236039284
Conc: 75.35 ng/ml



#15 Picloram

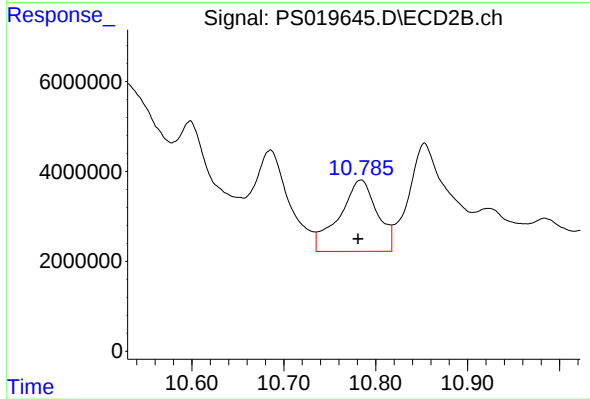
R.T.: 10.853 min
Delta R.T.: 0.016 min
Response: 73335386
Conc: 11.40 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.009 min
Response: -7602241
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.784 min
Delta R.T.: 0.003 min
Response: 45430259
Conc: 7.36 ng/ml